# **Communication Report Out Slides**

Chair - Anthony Benyola Vice Chair - Priya Shrinivasan

Presented To: Community Resilience Panel

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#### Registered Attendees for the Communications Panel

Chair: Anthony Benyola CTIA- The Wireless Association

Vice Chair: Priya Shrinivasan DOITT NYC Gov

NAME	COMPANY

Tom Good ATIS

Serena ChanIDA

David Mizzen ARA

Ann Goodman CUNY

Anne Lalena Leap Frog

Alex Casares
Kaiser Data Security

Catherine Valencia
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Robert Jakubek US Cellular

Jim Shortal Cox Communications

Pat LongstaffSyracuse University

Rahul Mehra Cargill Inc.

James Castagna Verizon

Chris Oberg Verizon Wireless

Pete Cornell AT&T

Cheryl Giggetts AECOM

Steve Poupos AT&T

John Contesabile
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### **Gaps and Needs in Sector**

- What are the largest gaps and needs within your sector that need to be addressed in resilience planning and guidance products?
  - Largest gap is communication between various groups (lack of inter stakeholder communications).
  - Responsibility Matrix or outreach matrix
  - Implementation Guide
  - Standards or Manuals
  - Collaboration with communities
  - Alignment between community and sector. (more education and outreach needed).
  - Credential prioritization and access
- Identify significant interdependencies and gaps with other sectors that impact resilience.
  - Power, fuel, transportation, water, food & shelter, security, NIMBY (not in my backyard) community support.
  - Other sectors depend on communications in some capacity
  - Lack of alignment between community provider goals
  - Telecom preparedness & ability top prioritize with Energy(utilities)
  - Lack of standards template







#### How do we Solve the Problems?

- How do we address the needs and gaps we identified?
  - Standards need to be defined and rolled out
  - NIST Planning Guide needs to be piloted and rolled out in municipalities and communities
  - Collaboration between NIST panels and drill down to address opportunities
- Are there others we need to engage to help us address these needs? Others may include SMEs/groups not at the meeting in your sector or SMEs/groups from other sectors.
  - NIST Community Resiliency guide, Pilot Program/rollout
  - Responsibility Matrix
  - Exercises & training
  - Collaboration with communities
  - Resiliency working group that has municipalities, wireless carriers, community leader etc that forms an alliance and rolls our cohesive resiliency plan.



## **Existing Guidance/Ongoing Efforts for Resilience in Sector**

- What are existing codes, standards, guidance, goals, and/or protocol that have been published, or are in-process, in your respective sectors?
- Existing Codes/standards:
  - FCC Web
  - NRC Web
  - FEMA
  - Project 25
  - CSRIC III
  - CTIA
  - ANSI, IEEE, NEBS, NAB, NENA
  - ATIS, APCO
  - Rockefeller Foundation
  - NIST Cybersecurity Framework



